

To: Allen.Sorenson@state.co.us[Allen.Sorenson@state.co.us]
From: Way, Steven
Sent: Tue 1/13/2015 11:22:46 PM
Subject: Upper Animas Mines: Tech Support

Allen,

We have \$25K in funding that was provided from a special account. The technical support / assistance agreement that DRMS will need to write up should be similar to the one the DRMS did for the Rico project. We need to get this done before 2/17.

Below is some language / tasks to start with. We want to maintain some flexibility to allow for related work within the mine district.

Scope: Provide engineering support necessary for designing and assisting with contractor oversight at the Red and Bonita Mine in the Upper Animas Mine site. The work will include providing the engineering plans for constructing a hydraulic concrete bulkhead and performing periodic inspections during the preparation and construction of the bulkhead. Additional work may include assistance with assessing impacts on other mines within the Cement Creek drainage as a result of bulkhead installation at the Red and Bonita mine.

Tasks:

1. Bulkhead Design: complete a bulkhead design and specifications for the Red and Bonita Mine to be provided to EPA by February 27, 2015.
2. Assist with technical planning associated with underground workings preparations and contractor equipment requirements required to perform bulkhead construction.
3. Perform onsite inspections during the construction phase on a periodic bases to evaluate the preparation of the bulkhead site and construction of the bulkhead and provide field engineering support if needed. This work will occur between July and October 2015.

I'll look forward to hearing from you – thanks.

Steve

Steven Way

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